



2123<sup>#3</sup><sub>BT</sub>  
9-5-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Gary L. Swoboda  
Serial No: 09/943,137  
Filed: August 30, 2001  
For: Using Selective Omission to Compress On-Chip Data Processor Trace and Timing  
Information for Export

TI-30483

Art Unit: 2123

Examiner:

Conf. No.: 9656

**RECEIVED**

AUG 28 2002

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Ass't Commissioner for Patents, Washington, D.C. 20231 on August 21, 2002.

Robin E. Barnum

Ass't Commissioner for Patents  
Washington, DC 20231

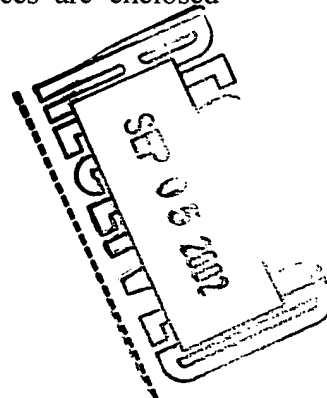
Dear Sir:

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the noted references are enclosed herewith.

Since this IDS is being submitted before any Office Action, no fee is due.

Respectfully submitted,

Robert D. Marshall, Jr.  
Attorney for Applicant(s)  
Reg. No. 28,527



Texas Instruments Incorporated  
P.O. Box 655474, MS 3999  
Dallas, TX 75265  
(972) 917-5290

Please type a plus sign (+) inside this box →

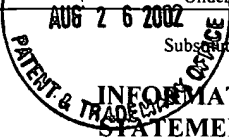


PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<div style="text-align: center;">  <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>Substitute for Form 1449A/PTO</p> <p>(use as many sheets as necessary)</p> </div>				<b>Complete If Known</b>	
				Application Number	
				Filing Date	August 30, 2001
				First Named Inventor	Gary L. Swoboda
				Group Art Unit	2123
				Examiner Name	
Sheet	1	of	1	Attorney Docket No.	TI-30483

U.S. PATENT DOCUMENTS						
Exam. Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					

**RECEIVED**

**AUG 28 2002**

**Technology Center 2100**

FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
	BA							
	BB							
	BC							
	BD							
	BE							
	BF							
	BG							
	BH							

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Exam. Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	ARM Limited, RDI 1.5.1tx and RDI 1.5.1rt; Doc. No. RDI-0032-CUST-ESPC-A; 19 May, 2000; pgs. 1-55.	
	CB	ARM Limited, ETM9, Rev. 1, Technical Reference Manual, Doc. No. DDI 0157C, pgs. i – Index-3.	
	CC	ARM Limited, Embedded Trace Macrocell, Rev. 1, Specification, Doc. No. IHI 0014E, pgs. i – Index-3.	
	CD		
	CE		
	CF		
	CG		
	CH		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

US and Foreign Patent Documents: <sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Other Prior Art/Non-Patent Literature Documents: <sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231